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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/717,695	11/20/2003	Ian Robinson	NG(ST)-6756	8579	
26294 75	590 02/09/2005		EXAMINER		
TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.			NGUYEN, KHANH V		
526 SUPERIOR AVENUE, SUITE 1111 CLEVEVLAND, OH 44114			ART UNIT	PAPER NUMBER	
	,		2817		
			DATE MAILED: 02/00/2004	DATE MAILED: 02/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	Application No.					
Office Action Summary	10/717,695 Examiner	ROBINSON ET AL.				
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The MAILING DATE of this communication app	Khanh V. Nguyen	2817				
Period for Reply	sears on the cover sheet man the co	mesponaence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from to b, cause the application to become ABANDONED	ely filed will be considered timely. he mailing date of this communication. 0 (35 U.S.C. § 133).				
Status	•					
1)⊠ Responsive to communication(s) filed on 20 ∧	lovember 2003.					
2a) This action is FINAL . 2b) ⊠ This	s action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) <u>1-26</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1, 2, 6, 14, 15, 17, 22-24</u> is/are reject 7) ⊠ Claim(s) <u>3-5, 7-13, 16, 18-21, 25 and 26</u> is/are o 8) □ Claim(s) are subject to restriction and/o	wn from consideration. ted. bjected to:					
Application Papers			,			
9)☐ The specification is objected to by the Examine	er,					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •	` ').			
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. ☐ Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	s have been received. Is have been received in Application Inity documents have been receive In (PCT Rule 17.2(a)).	on No d in this National Stage				
Attachment(s)						
1) Motice of References Cited (PTO-892) 2) Dotice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/20/03.	_	atent Application (PTO-152)				

DETAILED ACTION

Claim Objections

Claim 3 is objected to because of the following informalities: "the associated supply assembly" should correctly be -- the supply assembly --. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

Claims 1, 2, 6, 14, 15, 17, 22-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Bell (5,898,342).

Regarding claims 1, 17, 22, Bell (Figs. 2, 3) discloses a power amplifier arrangement comprising: a power amplifier (218); a buffer (212) can be read as digital buffer; a signal processor can be read as an envelope profiler; and POWER and SW (220, 214) can be read as supply control having the connections and functions thereof.

Regarding claims 2, 6, 24, wherein DAC (226) can be read as claimed supply assembly.

Regarding claims 14, 15, only specifies intended uses of the invention, wherein the reference circuit is capable of implementing in the telecommunication system having a transmitter.

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Regarding claim 23, wherein SW (214) can be read as means for synchronizing the input signal via signal processor (210) and the supply signal via POWER (220).

Allowable Subject Matter

Claims 3-5, 7-13, 16, 18-21, 25, 26 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 3-5, 7-13, 16, 18-21, 25, 26 call for, among others, note claimed subject matters.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The additional references (Stengel (5,442,317); Myers et al. (5,831,475); Shaw (6,107,880)) disclose amplifier having control power supply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh V. Nguyen whose telephone number is (571) 272-1767. The examiner can normally be reached from 8:00 AM - 3:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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KHANH VAN NGUYEN PRIMARY EXAMINER

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